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**Alving et al.**

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(54) **METHOD FOR THE DIAGNOSIS OF FOOD INTOLERANCE**

(75) Inventors: **Kjell Alving**, Uppsala (SE); **Jon Lundberg**, Stockholm (SE); **Lennart Nordvall**, Uppsala (SE); **Edward Weitzberg**, Stockholm (SE)

(73) Assignee: **Aerocrine AB**, Solna (SE)

(\*) Notice: Subject to any disclaimer, the term of this patent is extended or adjusted under 35 U.S.C. 154(b) by 141 days.

This patent is subject to a terminal disclaimer.

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#### **Related U.S. Application Data**

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#### **Foreign Application Priority Data**

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(52) **U.S. Cl.** ..... **600/300**; 128/898

(58) **Field of Search** ..... 600/300, 301;  
128/897, 898, 923

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*Primary Examiner*—Eric F. Winakur

*Assistant Examiner*—David J. McCrosky

(74) *Attorney, Agent, or Firm*—Banner & Witcoff, Ltd.

#### **(57) ABSTRACT**

A method for the detection and diagnosis of food intolerance, e.g. coeliac disease, based on the determination of nitric oxide in a gas sample taken from the lumen of the distal gastrointestinal tract, preferably the rectum, after subjecting the patient to the suspected substance, underlying the intolerance reaction.

**11 Claims, 1 Drawing Sheet**